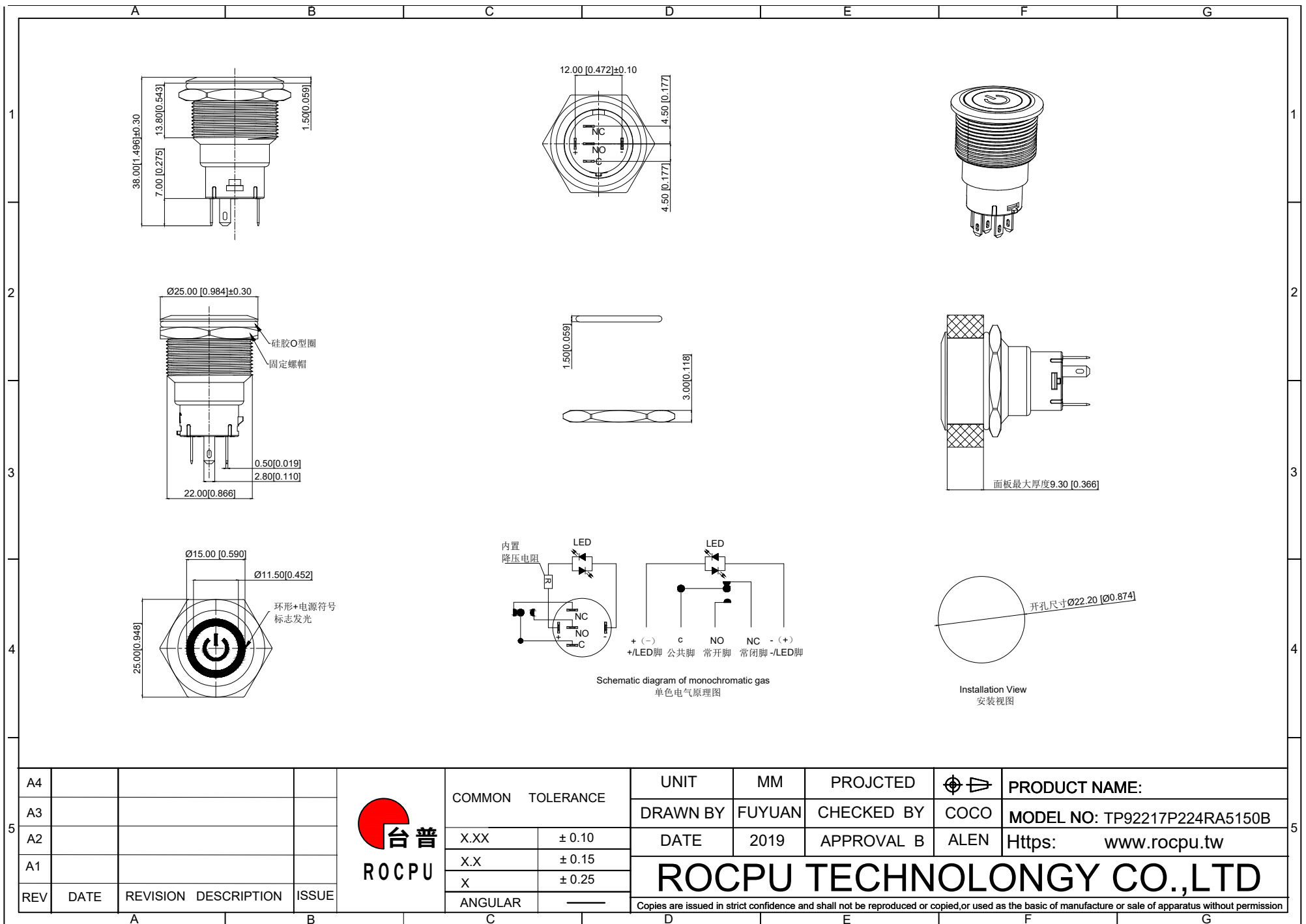




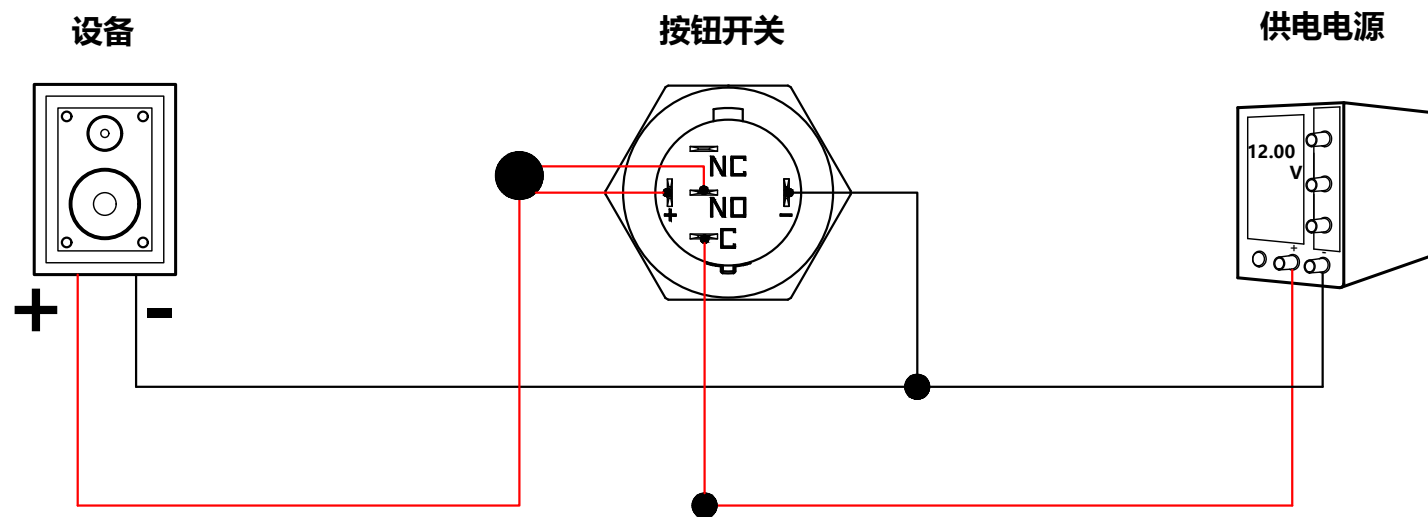
A		B		C		D		E		F		G	
1	性能参数												1
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A						13. Electrical life: 100000 cycles 电气寿命: 100000 cycles						
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						14. mechanical: 500000cycles 机械寿命: 500000cycles						
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						15. Operation method:Self repeating form 操作方式: 自复式						
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						16. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下						
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						17. LED lamp lifespan: 40000h LED寿命: 40000h						
	6. Pressing stroke:2.50mm ± 0.10 按压行程:2.50mm ± 0.10						18. LED color: Red LED颜色: 红色						
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10						19. LED Lamp Voltage: 24V LED灯电压: 24V						
	8. Nut assembly torque:5-14N 螺帽装配力矩:5-14N						20. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
	9. Protection level:IP67 防护等级:IP67												
2	10. Explosion prevention level: IK10 防暴等级: IK10												2
	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃												
	12. Compression torque: ≤ 4N 按压扭力: ≤ 4N												
	连接形式												
	1. Welding temperature of wire: 320 ± 20 ℃ 线材焊接温度: 320±20℃ Wire welding duration: less than 3 seconds 线材焊接时长: 时长3秒以下												
	2. Can be used with dedicated connectors: 可配专用接插件使用:												
	2.1 1NO1NCSwitch function wire: green (C) blue wire (NO) yellow wire (NC) 1NO1NC开关功能线材: 绿色(C) 蓝线 (NO) 黄线 (NC)												
	2.2 2NO2NC switch function wire: green black wire C, blue black wire NO, yellow white wire NC 2NO2NC开关功能线材: 绿黑线C、蓝黑线NO、黄白线NC												
	2.3 LED functional wire: red wire positive pole black wire negative pole LED without distinguishing positive and negative poles LED功能线材: 红线正极 黑线负极 LED不分正负极												
3													3
4													4
5													5
A4													
A3													
A2													
A1													
REV DATE REVISION DESCRIPTION ISSUE													
A B C D E F G													

A					B					C					D					E					F					G				
材质参数																																		
10		luminous zone 发光区					PC 塑胶					1																						
9		LEDpin LED引脚					Brass 黄铜					1					Silvering 镀银																	
8		Base 底座					PA46					1																						
7		Pin 引脚					Brass 黄铜					1					gold-plating 镀金																	
6		Contact material 接触材质					silver alloy 银合金					1																						
5		LED Base LED基座					PC 塑胶					1																						
4		Arm nut 固定螺帽					Brass 黄铜					1					nickeling 镀镍																	
3		Oring O型圈					Silica gel 硅胶					1																						
2		Housing 外壳					Aluminum alloy 铝合金					1					Oxidized/Black 氧化/黑色																	
1		Key 按键					Aluminum alloy 铝合金					1					Oxidized/Black 氧化/黑色																	
NO 序号		Part name 部件名					Material 材料					QTY 数量					Remark 备注																	

A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT		MM	PROJECTED		PRODUCT NAME:																						
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A					B					C					D					E					F					G				

	A	B	C	D	E	F	G																																																																	
1	性能参数 1.L1-导线长度：默认150MM长； 2.L2-线头长度：默认10MM 3.L3-剥头长度：默认3MM 4.S-导线导体横截面积：默认0.5平方MM、可选0.3平方MM 5.线型拉力N：（0.15-0.25MM）≤30N、（0.3MM）≤40N、（0.5MM）≤50N、（0.75MM）≤60N 6.需要其他线长、线型、可以定制							1																																																																
2	材质参数 1.插壳：浅蓝色尼龙胶壳 2.端子：磷铜y镀锡色 3.导电线材：紫铜							2																																																																
3	线束使用说明 1.2线：用于单色的指示灯、无开关功能 2.3线：用于双色指示灯、无开关功能 3.4线：用于三色灯的指示灯、无开关功能 4.3线：用于1N0/1N01NC开关、无指示灯功能 5.6线：用于2N0/2N02NC开关、无指示灯功能 6.5线：用于1N0/1N01NC、单色指示灯带开关功能 7.8线：用于2N0/2N02NC、单色指示灯带开关功能 8.6线：用于1N0/1N01NC、双色指示灯带开关功能 9.7线：用于1N0/1N01NC、三色或220v双色指示灯带开关功能							3																																																																
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5	<table border="1"> <tr> <td>A4</td><td></td><td></td><td></td><td rowspan="5">  台普 ROCPCU </td> <td colspan="2">COMMON TOLERANCE</td> <td>UNIT</td><td>MM</td><td>PROJECTED</td><td></td><td>PRODUCT NAME:</td> </tr> <tr> <td>A3</td><td></td><td></td><td></td> <td></td><td></td><td>DRAWN BY</td><td>FUYUAN</td><td>CHECKED BY</td><td>COCO</td><td>MODEL NO: TP92217P224RA5150B</td> </tr> <tr> <td>A2</td><td></td><td></td><td></td> <td>X.XX</td><td>± 0.10</td><td>DATE</td><td>2019</td><td>APPROVAL B</td><td>ALEN</td><td>Https: www.rocpcu.tw</td> </tr> <tr> <td>A1</td><td></td><td></td><td></td> <td>X.X</td><td>± 0.15</td> <td colspan="5" rowspan="2"> ROCPCU TECHNOLOGY CO.,LTD </td> </tr> <tr> <td>REV</td><td>DATE</td><td>REVISION</td><td>DESCRIPTION</td><td>ISSUE</td> <td>X</td><td>± 0.25</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td> <td>ANGULAR</td><td>—</td> <td colspan="5">Copies are issued in strict confidence and shall not be reproduced or copied, or used as the basic of manufacture or sale of apparatus without permission</td> </tr> </table>							A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:	A3						DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP92217P224RA5150B	A2				X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw	A1				X.X	± 0.15	ROCPCU TECHNOLOGY CO.,LTD					REV	DATE	REVISION	DESCRIPTION	ISSUE	X	± 0.25						ANGULAR	—	Copies are issued in strict confidence and shall not be reproduced or copied, or used as the basic of manufacture or sale of apparatus without permission					5
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22MM系列单排单色按钮开关接线说明



接线说明:

- 1、供电电源的负极、设备的负极、按钮开关的LED负极，并接一起。
- 2、供电电源的正极，按钮开关的C脚，并接一起。
- 3、设备的正极，按钮开关的NO脚、按钮开关的LED正极，并接一起。

实现功能:

- 1、按钮开关**按下去**时：设备**通电**，按钮开关LED**灯亮**。
- 2、按钮开关**按回去**时：设备**断电**，按钮开关LED**灯灭**。

注：说明图的电压为接线参考使用，电源电压根据实际供电电压为准。

红线为正极 (火线)
黑线为负极 (零线)

A4					 台普 ROC CPU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3								DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO:
A2						X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw
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